	Application No.	Applicant(s)
Notice of Allowability	10/661,683	MIYAZAKI ET AL.
	Examiner	Art Unit
	Raquel Y. Gordon	2853
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Response filed 12/9/2004</u> .		
2. The allowed claim(s) is/are <u>1-7</u> .		
3. The drawings filed on 15 January 2004 & 23 February 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amend	ate
·		Raquel Y. Gordon Primary Examiner Art Unit: 2853

Reasons for allowance

The following is a statement of reasons for allowance:

Upon consideration, the inclusion of the claimed ink jet recording head, as claimed in the combination, is not found in the prior art. The primary reasons for allowance is the following claimed limitation is not taught by the prior art:

1. An ink jet recording head comprising: a recording element base plate provided with a plurality of recording elements for discharging recording liquid, and a plurality of supply ports arranged on a face opposite to a surface having said recording elements thereon for supplying the recording liquid to said recording elements; at least one recording element unit having a portion for incorporating said recording element base plate, and a wiring base plate to apply electric pulses to said recording element base pate for discharging the recording liquid when connected with said recording element base plate; and a supporting member for holding and fixing said recording element base plate; wherein said supporting member is provided with a plurality of supply flow paths for supplying the recording liquid to said supply ports of said recording element base plate, respectively, and a width of each of said supply flow paths is formed so as to be smaller than an opening width of an inlet portion of each of said supply ports.

The Examiner has performed hand extensive and exhaustive search resulting in the finding of no prior art disproving novelty or nonobviousness of the instant invention. The Examiner further acknowledges ITO et al. US Patent Publication No. 2004-0165028 is no longer available as prior art in light of the English-language tranlation of Jampanese Patent Application No. 2000-270226 which is the priority application for the subject application.

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Since no other prior art teaches or suggests the claimed invention, the independent claim is deemed allowed. Further, the dependent claims are allowed since they depend from dependant base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Raquel Y. Gordon, whose telephone number is (571) 272-2145. The Examiner can normally be reached on M Tu Th and F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. A fax number is available upon request.

Any inquiry of a general nature or relating to the status of this application or proceeding may be directed to the Examiner or Supervisor.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raquel V. Gordon Primary Examiner Art Unit 2853 December 22, 2004